

ENGINEERING TECHNICIAN II DEPARTMENT OF TRANSPORTATION/ROAD SERVICES DIVISION ENGINEERING SERVICES SECTION/PROJECT MANAGEMENT & DESIGN UNIT

Hourly Rate Range: \$19.07 - \$24.17 (2003 rates)
Job Announcement No.: 03MD3696
OPEN: 8/27/03 CLOSE: 9/12/03

WHO MAY APPLY: This position is open concurrently to King County internal candidates and the general public. Preference will be given to King County internal candidates.

WHERE TO APPLY: Required forms and materials must be sent to: Engineering Services Section, Attn: Susan Ziegman, 201 S Jackson St. MS KSC-TR-0231, Seattle, WA 98104-3856. Application materials must be received by 4:00 p.m. on the closing date. PLEASE NOTE: Applications not received at the location specified above may not be processed. Email applications and postmarks are NOT ACCEPTED.

FORMS AND MATERIALS REQUIRED: (1) King County Application (2) Resume and (3) Cover Letter detailing your background and describing how you meet or exceed the Required Qualifications - Knowledge, Skills, and Abilities.

WORK LOCATION: 201 S Jackson St. downtown Seattle, WA 98104

WORK SCHEDULE: This full-time position is overtime eligible. It works a 40-hour workweek; Monday through Friday.

PRIMARY JOB DUTIES INCLUDE: The Engineering Technician II position supports projects in the Roads Capital Improvement Program (CIP). Duties include:

- 1. Monitor and review consultant invoices for consistency with Local Agency Guidelines and process the invoices for payment
- 2. Track consultant and construction monthly project expenditures
- 3. Assist in the preparation of plans, specifications and estimates for in-house and consultant designed projects
- 4. Prepare maps and displays for public meetings
- 5. Assist in the preparation of contracts for advertisement
- 6. Assist in the preparation of PowerPoint presentations
- 7. Prepare as-builts
- 8. Draft project correspondence
- 9. Prepare meeting minutes
- 10. Set up and maintain project files
- 11. Set up, inventory and maintain unit's cell phones and other equipment
- 12. Assist in unit's strategic plan sessions
- 13. Archive project file information
- 14. Other work as requested

REQUIRED QUALIFICATIONS - KNOWLEDGE. SKILLS AND ABILITIES:

- A High School Diploma. Basic course work in civil engineering or a closely related field is highly desirable
- Knowledge of personal computer applications for Microsoft Word, Excel, Access and PowerPoint

- Knowledge of the fundamentals of billing practices and/or basic accounting practices
- Knowledge of roadway and drainage design techniques and principles
- Knowledge of drafting techniques using manual and Computer Aided Design (CAD) systems desirable
- Skill in using MS Project or similar critical path method (CPM) scheduling software is highly desirable.
- Skill in reading and interpreting engineering plans desirable
- Customer service skills
- Excellent oral and written communication skills
- Problem solving and conflict resolution skills
- Detail oriented skills
- Ability to work effectively in a team environment
- Ability to work under tight deadlines

NECESSARY SPECIAL REQUIREMENTS: Valid Washington State Driver's License or the ability to travel throughout the County in a timely manner, including remote locations with limited or no public transportation services. An offer of employment will be contingent on the success of a pre-employment physical examination.

UNION MEMBERSHIP: Positions in this classification are represented by I.F.P.T.E., Local 17.

CLASS CODE: 8513 SEQUENCE NUMBERS: 2152